



SCALE

0.25 0 0.25 Miles



## LEGEND



County Line



Water Contractor Service Boundary



Grazing Land (Pasture, Native Vegetation)



Cropland, Row and Permanent



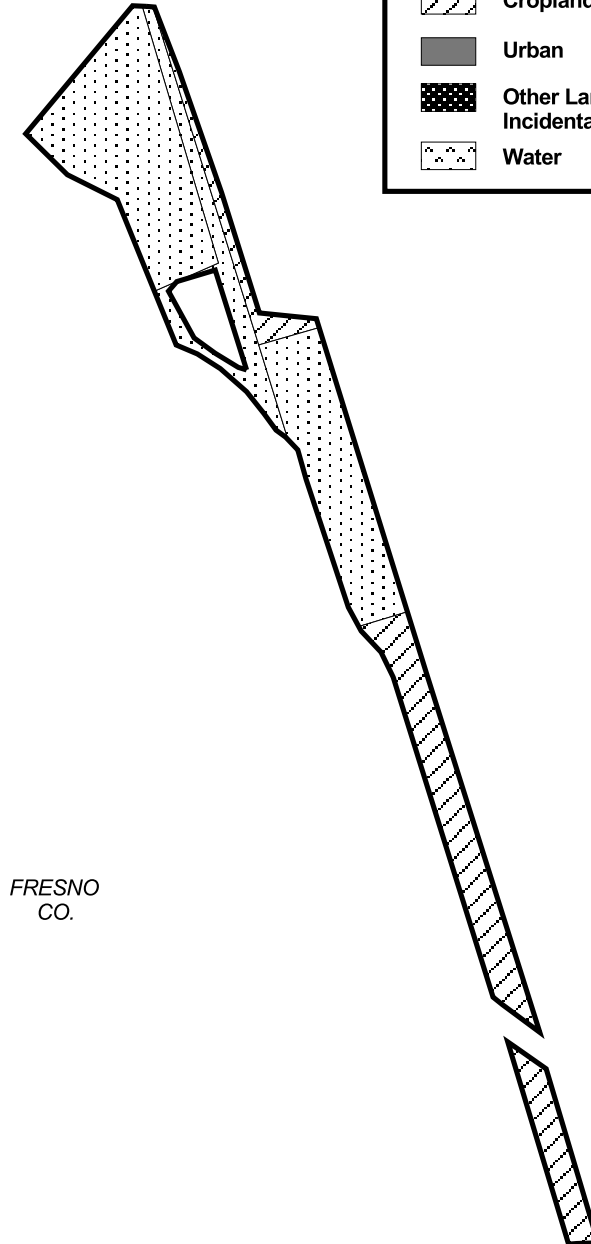
Urban



Other Land Uses (Idle, Semiagricultural or Incidental to Agriculture, Barren and Wasteland)



Water



SOURCE: State of Ca. Dept. of Water Resources, Land Use Survey 1994



SCALE

0.25 0 0.25 Miles

## LEGEND



County Line



Water Contractor Service Boundary



Annual Grassland



Barren Land, Alkali Desert Scrub



Irrigated Farmland, Orchard and Vineyard



Cropland



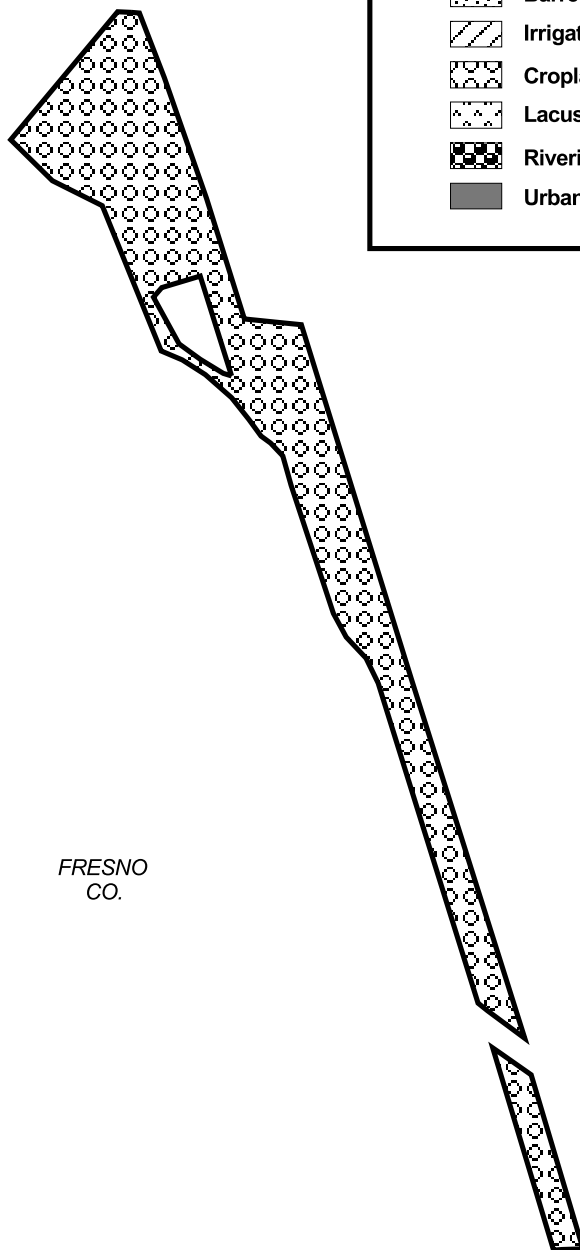
Lacustrine, Fresh Emergent Wetland



Riverine, Valley-Foothill Riparian



Urban



FRESNO  
CO.

FRESNO  
CO.

SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998



**Navigant**  
CONSULTING, INC.

## MARDELIA HUGHES PROPERTY HABITAT TYPES

DELTA-MENDOTA CANAL UNIT  
DRAFT ENVIRONMENTAL ASSESSMENT

FIGURE 4.1-23



SCALE

0.5 0 0.5 Miles

## LEGEND



County Line



Water Contractor Service Boundary



Grazing Land (Pasture, Native Vegetation)



Cropland, Row and Permanent



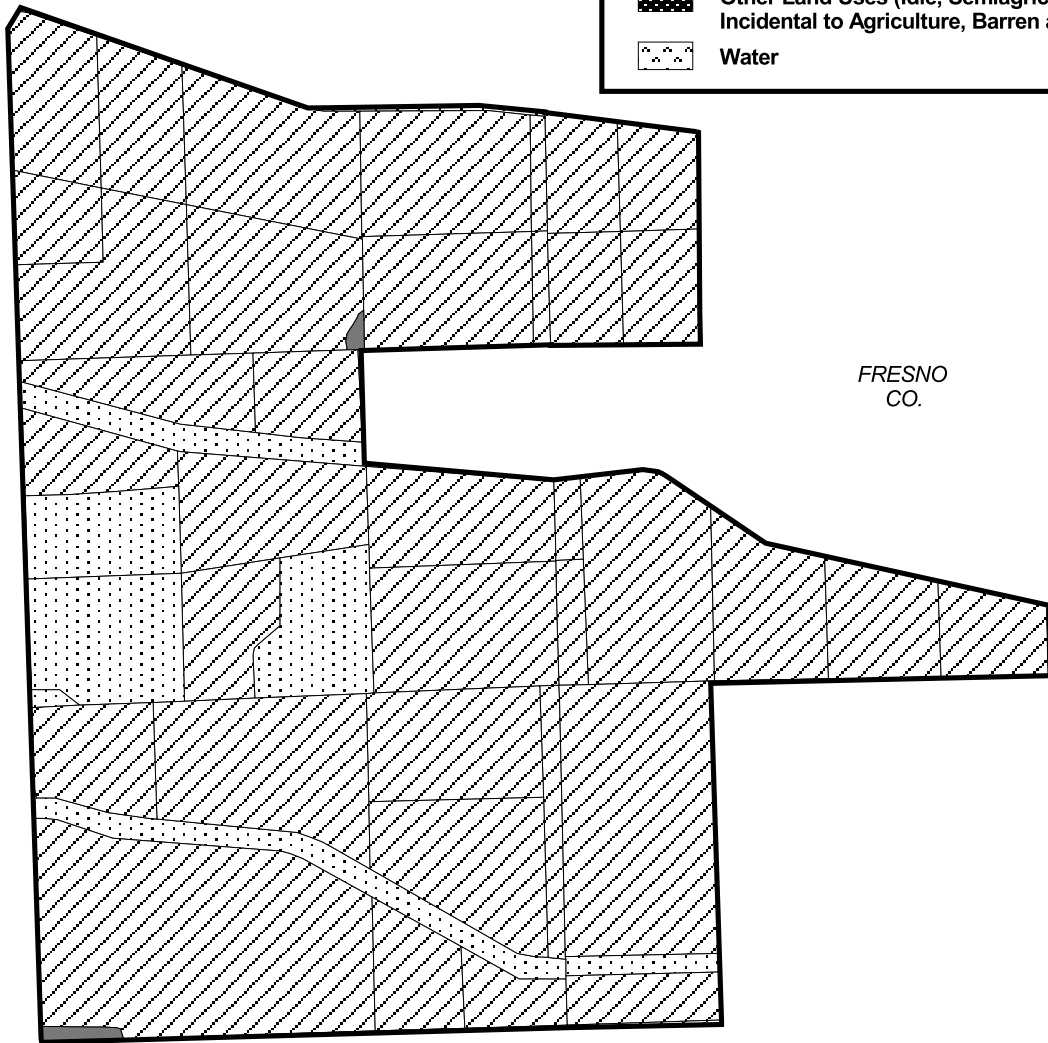
Urban



Other Land Uses (Idle, Semiagricultural or Incidental to Agriculture, Barren and Wasteland)



Water



FRESNO  
CO.

SOURCE: State of Ca. Dept. of Water  
Resources, Land Use Survey 1994



SCALE

0.5 0 0.5 Miles

### LEGEND



County Line



Water Contractor Service Boundary



Annual Grassland



Barren Land, Alkali Desert Scrub



Irrigated Farmland, Orchard and Vineyard



Cropland



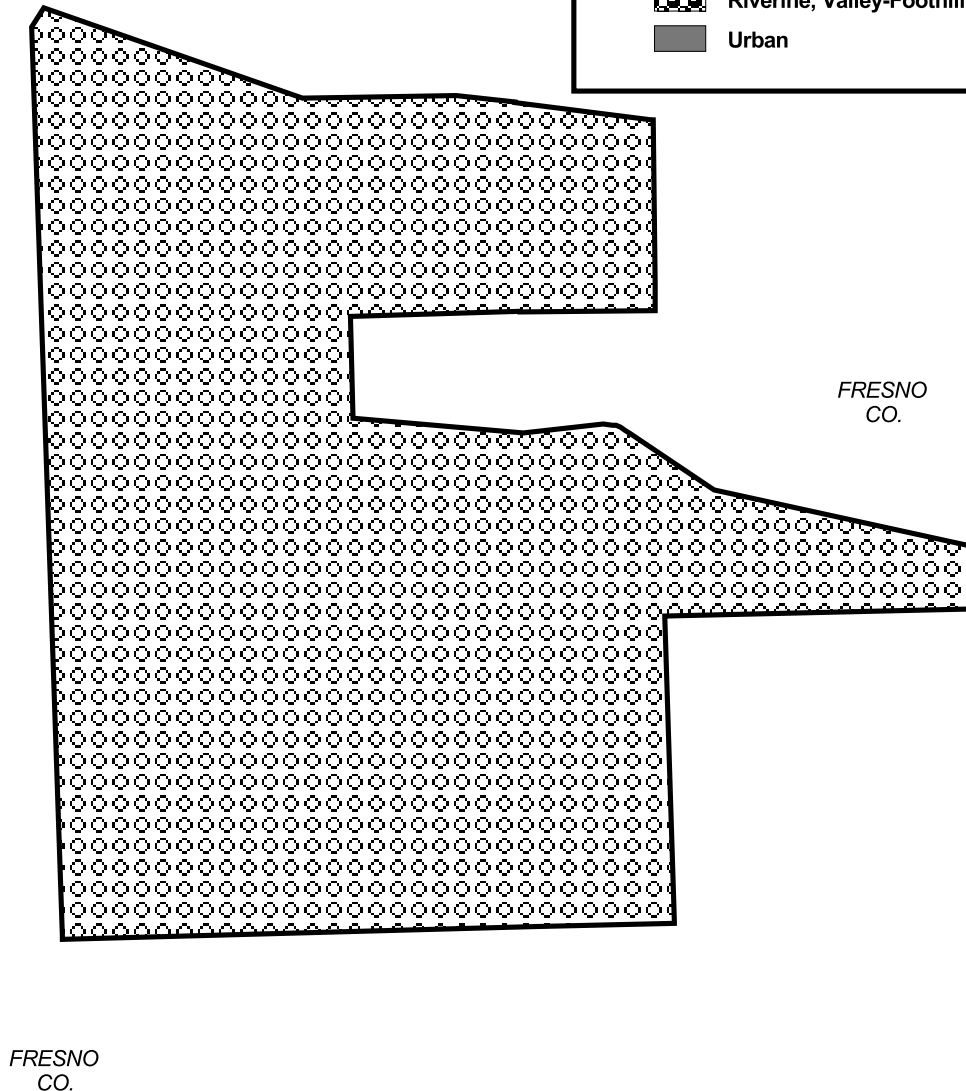
Lacustrine, Fresh Emergent Wetland



Riverine, Valley-Foothill Riparian



Urban



SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998



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## MERCY SPRINGS WATER DISTRICT HABITAT TYPES

DELTA-MENDOTA CANAL UNIT  
DRAFT ENVIRONMENTAL ASSESSMENT

FIGURE 4.1-25



SCALE

0.5 0 0.5 Miles

FRESNO  
CO.

### LEGEND



County Line



Water Contractor Service Boundary



Grazing Land (Pasture, Native Vegetation)



Cropland, Row and Permanent



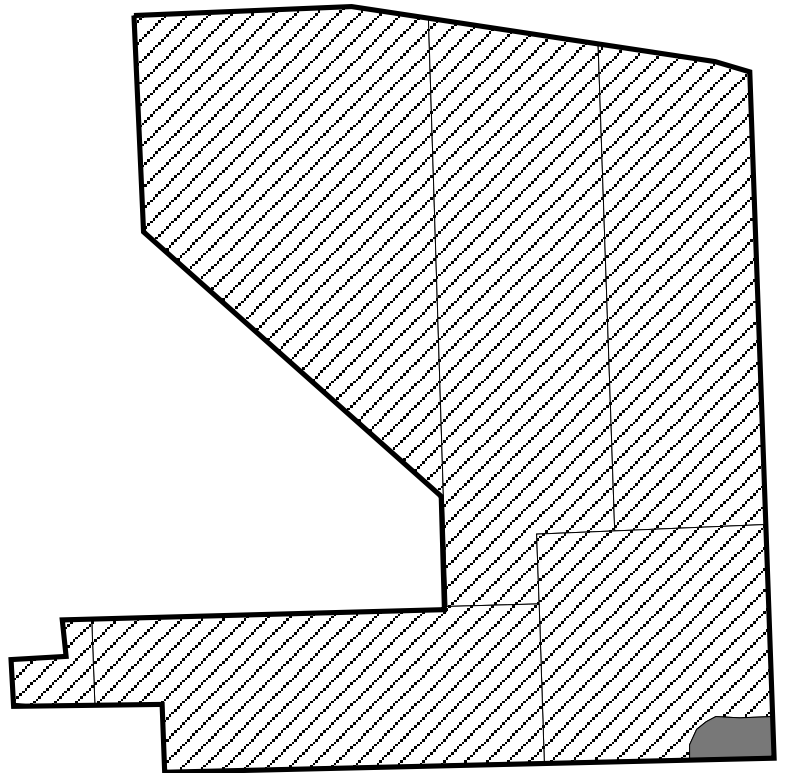
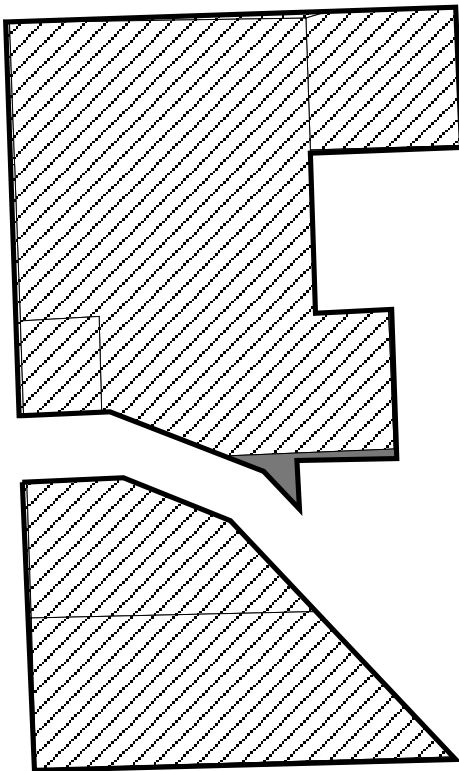
Urban



Other Land Uses (Idle, Semiagricultural or Incidental to Agriculture, Barren and Wasteland)



Water



FRESNO  
CO.

SOURCE: State of Ca. Dept. of Water  
Resources, Land Use Survey 1994



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**ORO LOMA WATER DISTRICT  
CURRENT LAND USE**  
**DELTA-MENDOTA CANAL UNIT  
DRAFT ENVIRONMENTAL ASSESSMENT**

**FIGURE 4.1-26**



SCALE

0.5 0 0.5 Miles

FRESNO  
CO.

### LEGEND



County Line



Water Contractor Service Boundary



Annual Grassland



Barren Land, Alkali Desert Scrub



Irrigated Farmland, Orchard and Vineyard



Cropland



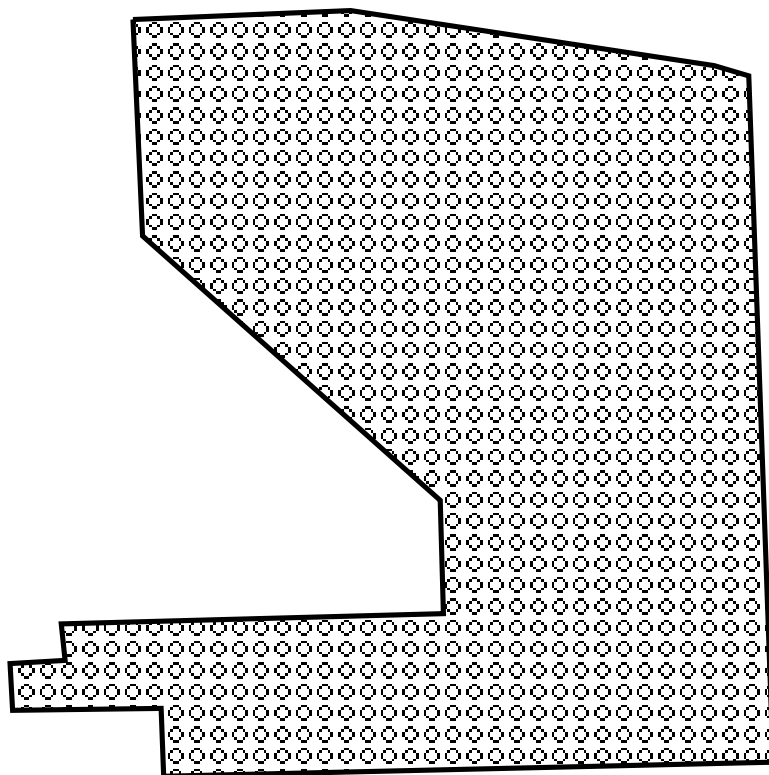
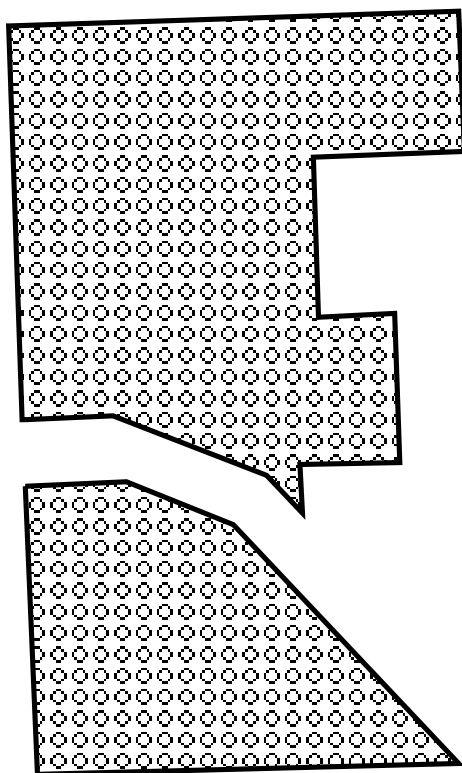
Lacustrine, Fresh Emergent Wetland



Riverine, Valley-Foothill Riparian



Urban



FRESNO  
CO.

SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998



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**ORO LOMA WATER DISTRICT  
HABITAT TYPES**  
**DELTA-MENDOTA CANAL UNIT  
DRAFT ENVIRONMENTAL ASSESSMENT**

**FIGURE 4.1-27**



SCALE

1 0 1 Miles

## LEGEND



County Line



Water Contractor Service Boundary



Grazing Land (Pasture, Native Vegetation)



Cropland, Row and Permanent



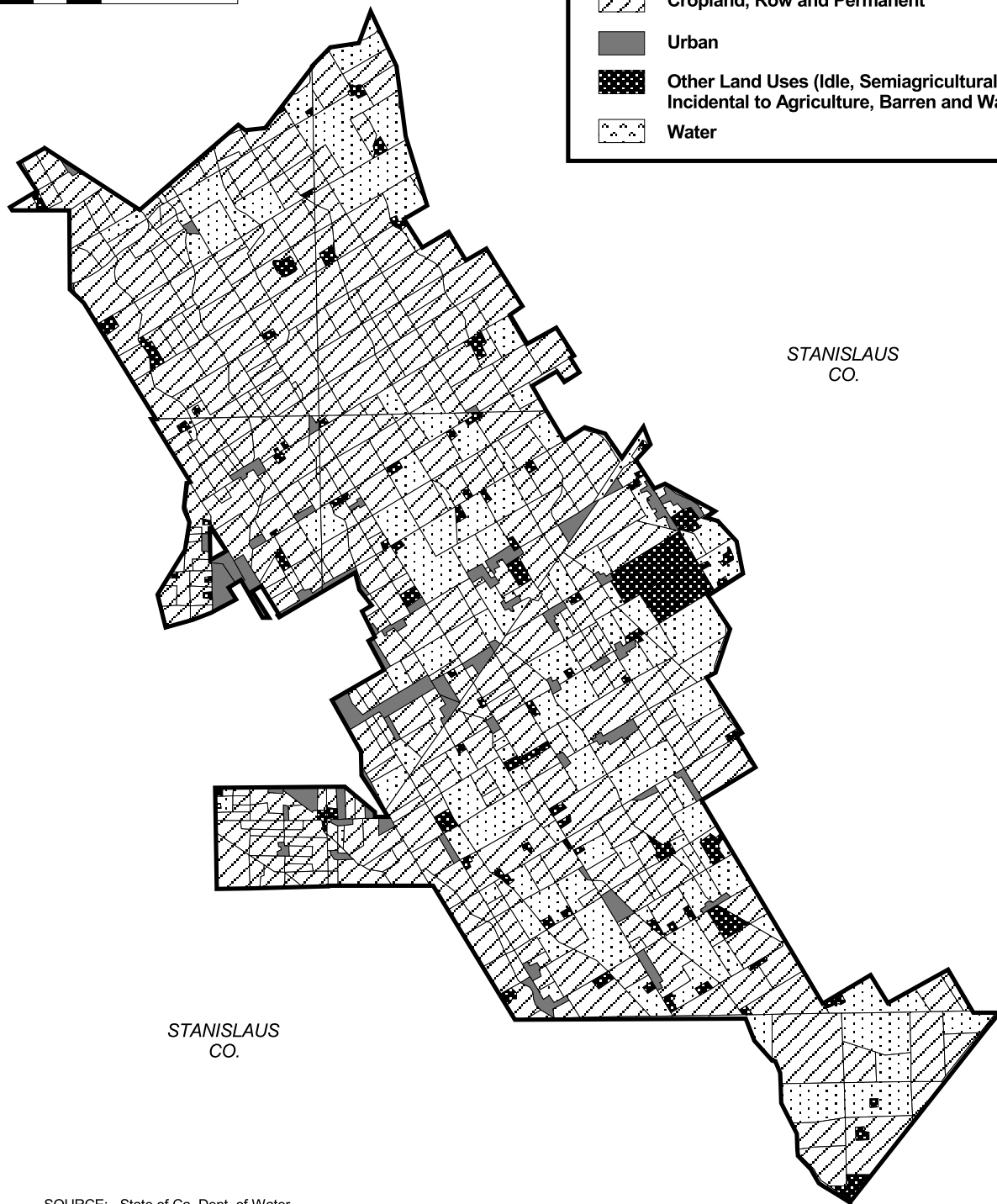
Urban



Other Land Uses (Idle, Semiagricultural or Incidental to Agriculture, Barren and Wasteland)



Water



SOURCE: State of Ca. Dept. of Water  
Resources, Land Use Survey 1996



**Navigant**  
CONSULTING, INC.

## PATTERSON IRRIGATION DISTRICT CURRENT LAND USE

DELTA-MENDOTA CANAL UNIT  
DRAFT ENVIRONMENTAL ASSESSMENT

FIGURE 4.1-28



SCALE

1 0 1 Miles

## LEGEND



County Line



Water Contractor Service Boundary



Annual Grassland



Barren Land, Alkali Desert Scrub



Irrigated Farmland, Orchard and Vineyard



Cropland



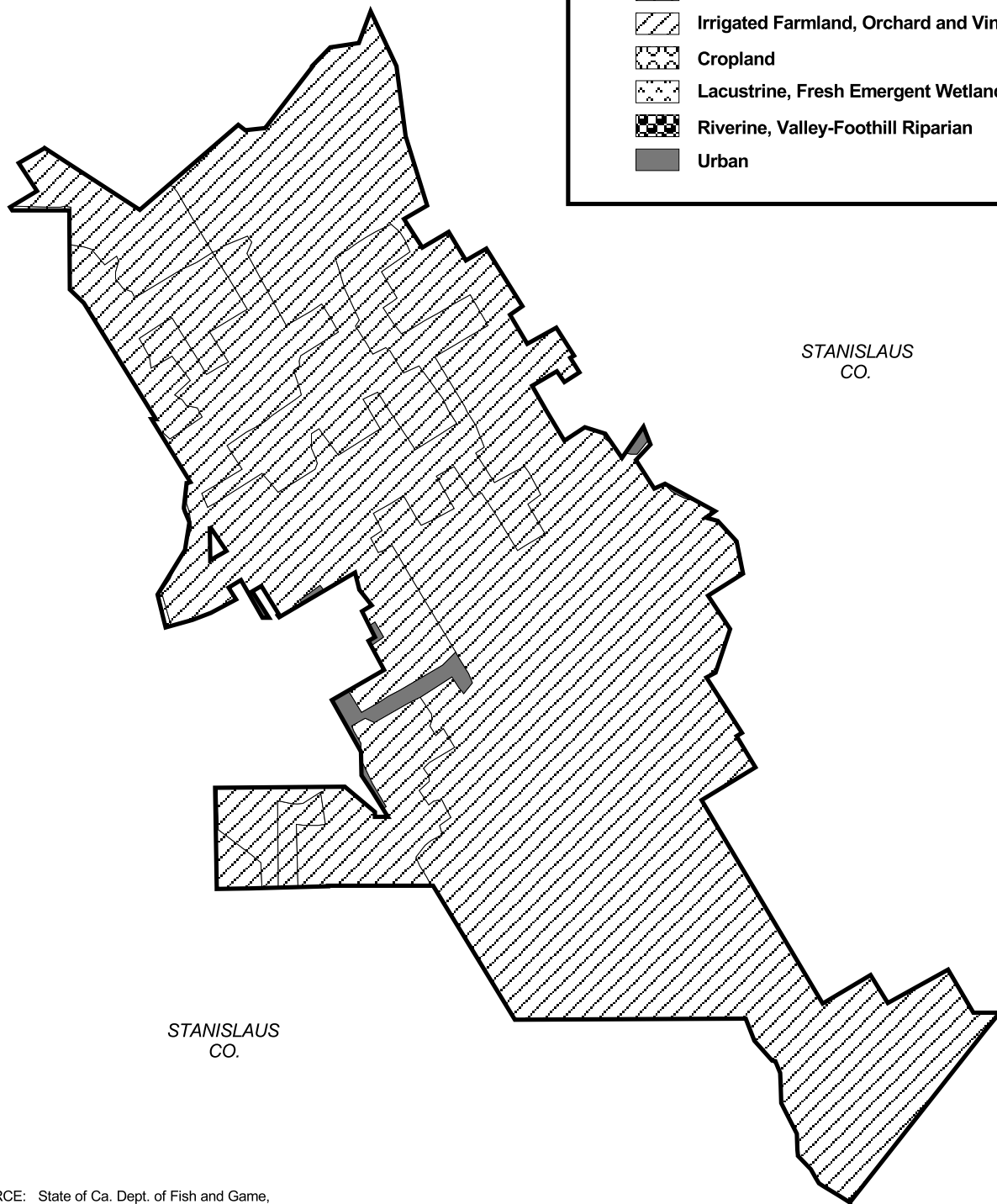
Lacustrine, Fresh Emergent Wetland



Riverine, Valley-Foothill Riparian

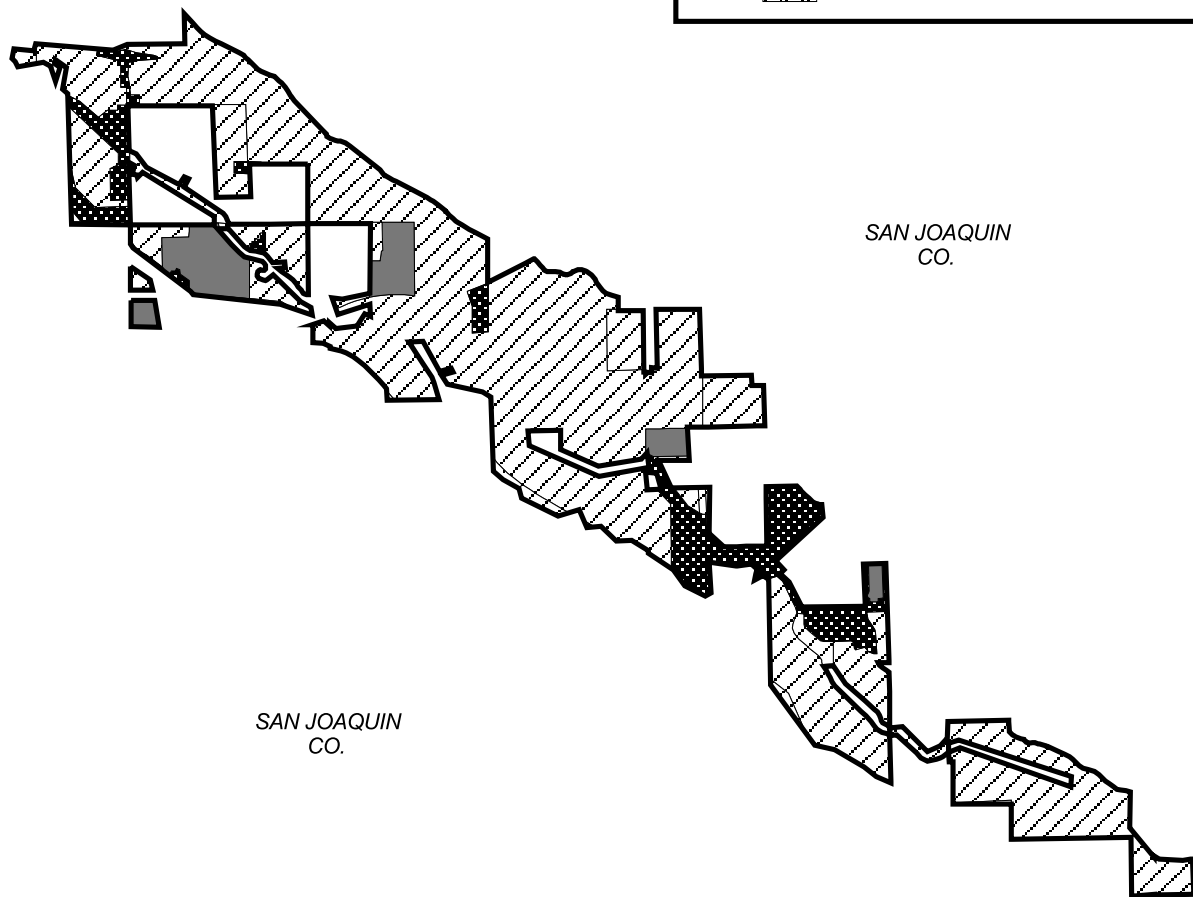
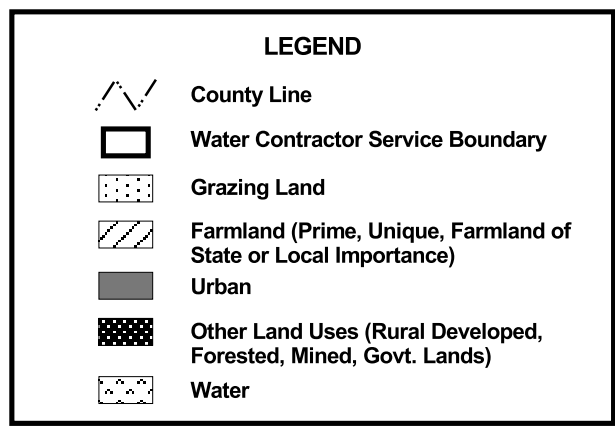
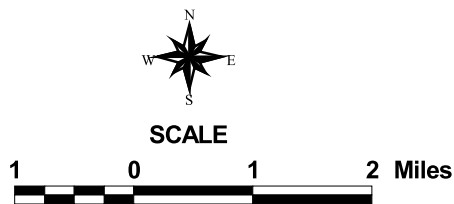


Urban

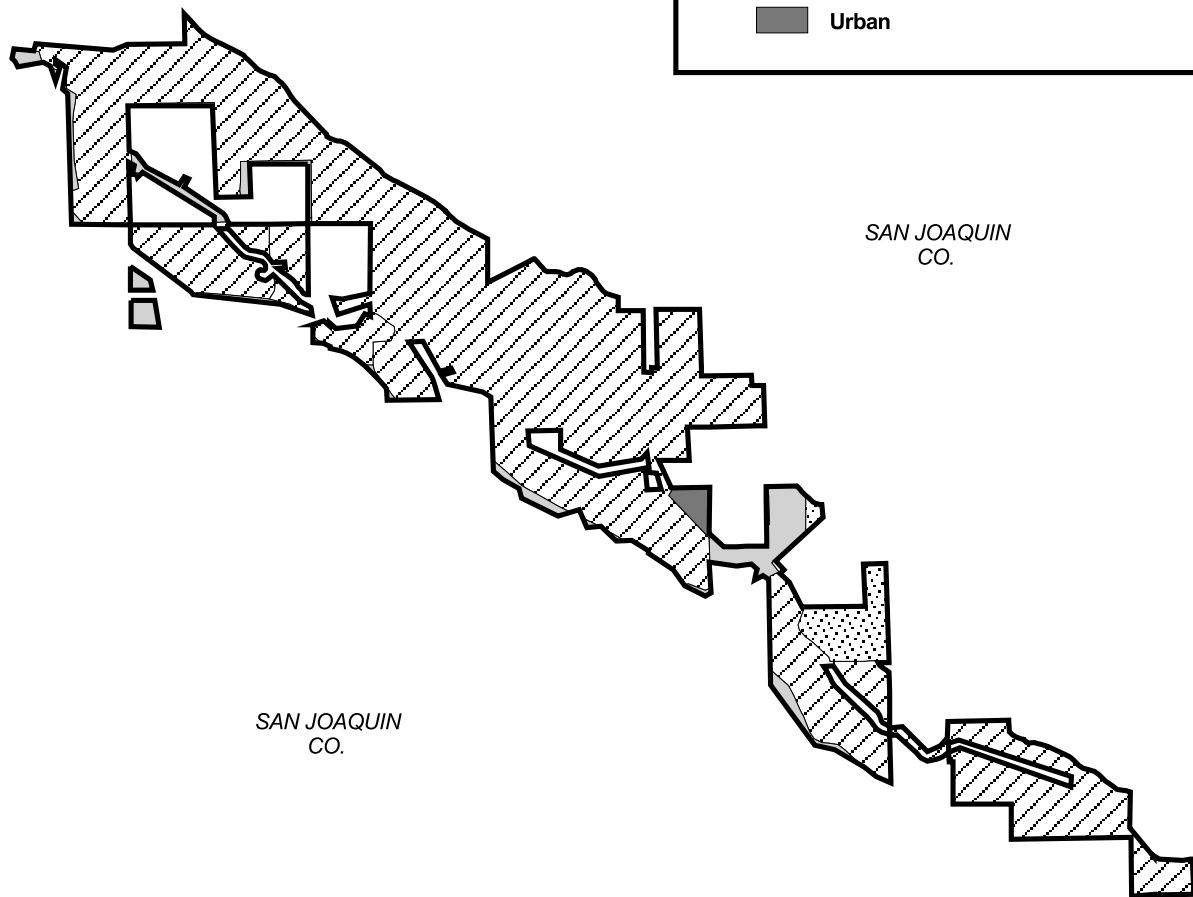
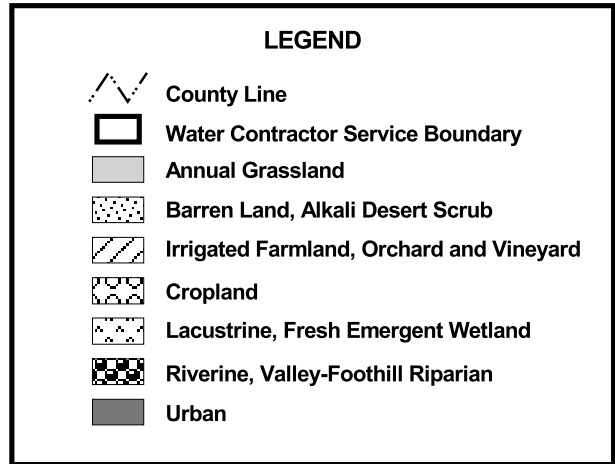
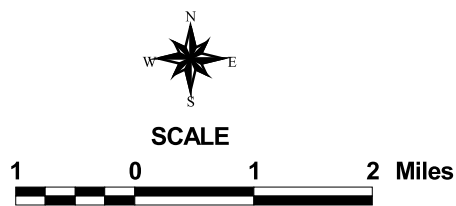


SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998

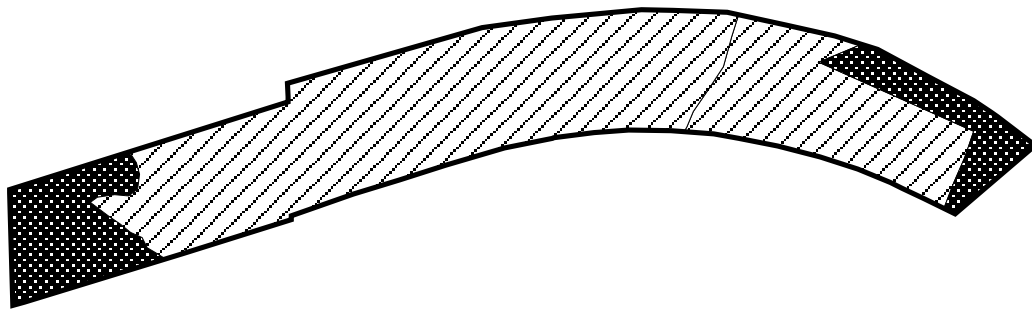
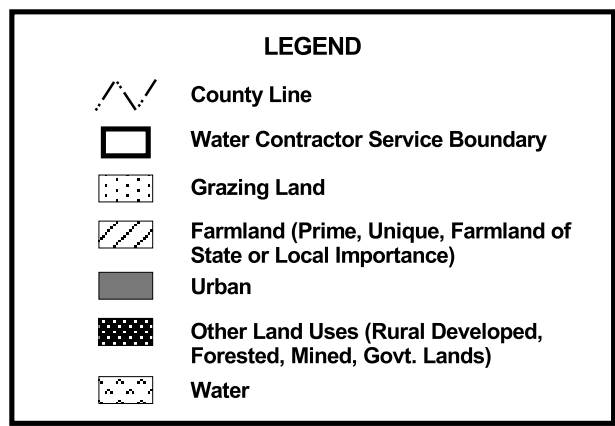
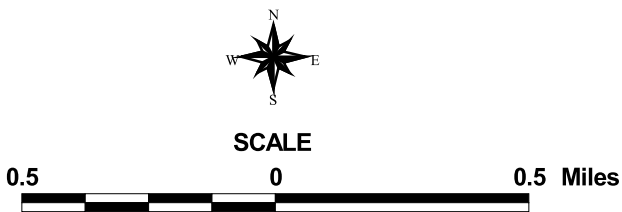




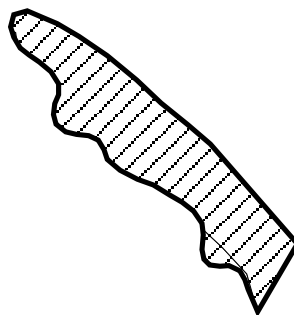
SOURCE: State of Ca. Dept. of Conservation, Division of Land Resource Protection, Farmland Mapping and Monitoring, 1998



SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998

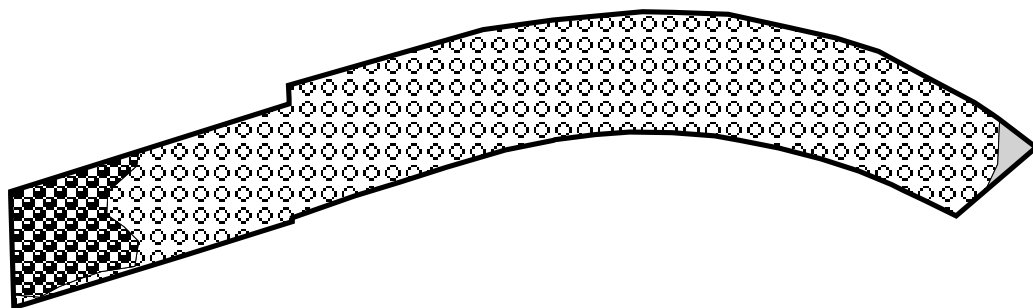
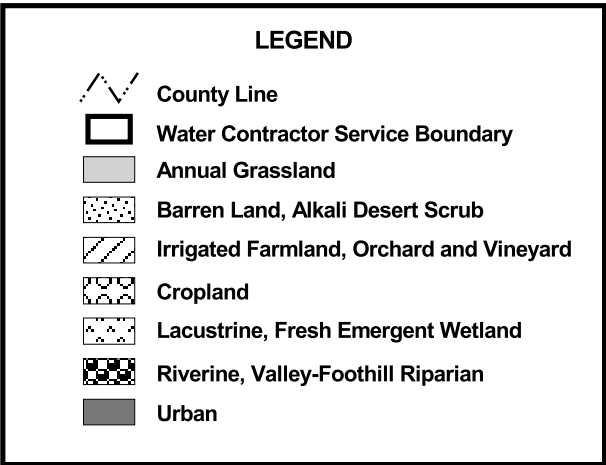
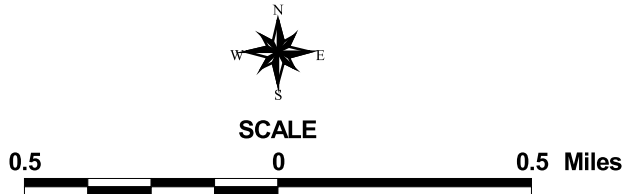


FRESNO  
CO.

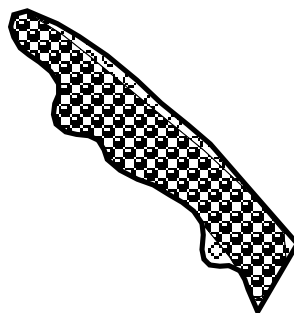


FRESNO  
CO.

SOURCE: State of Ca. Dept. of Conservation, Division of Land  
Resource Protection, Farmland Mapping and Monitoring, 1998



FRESNO  
CO.



FRESNO  
CO.

SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998



SCALE

1 0 1 Miles

## LEGEND



County Line



Water Contractor Service Boundary



Grazing Land



Farmland (Prime, Unique, Farmland of State or Local Importance)



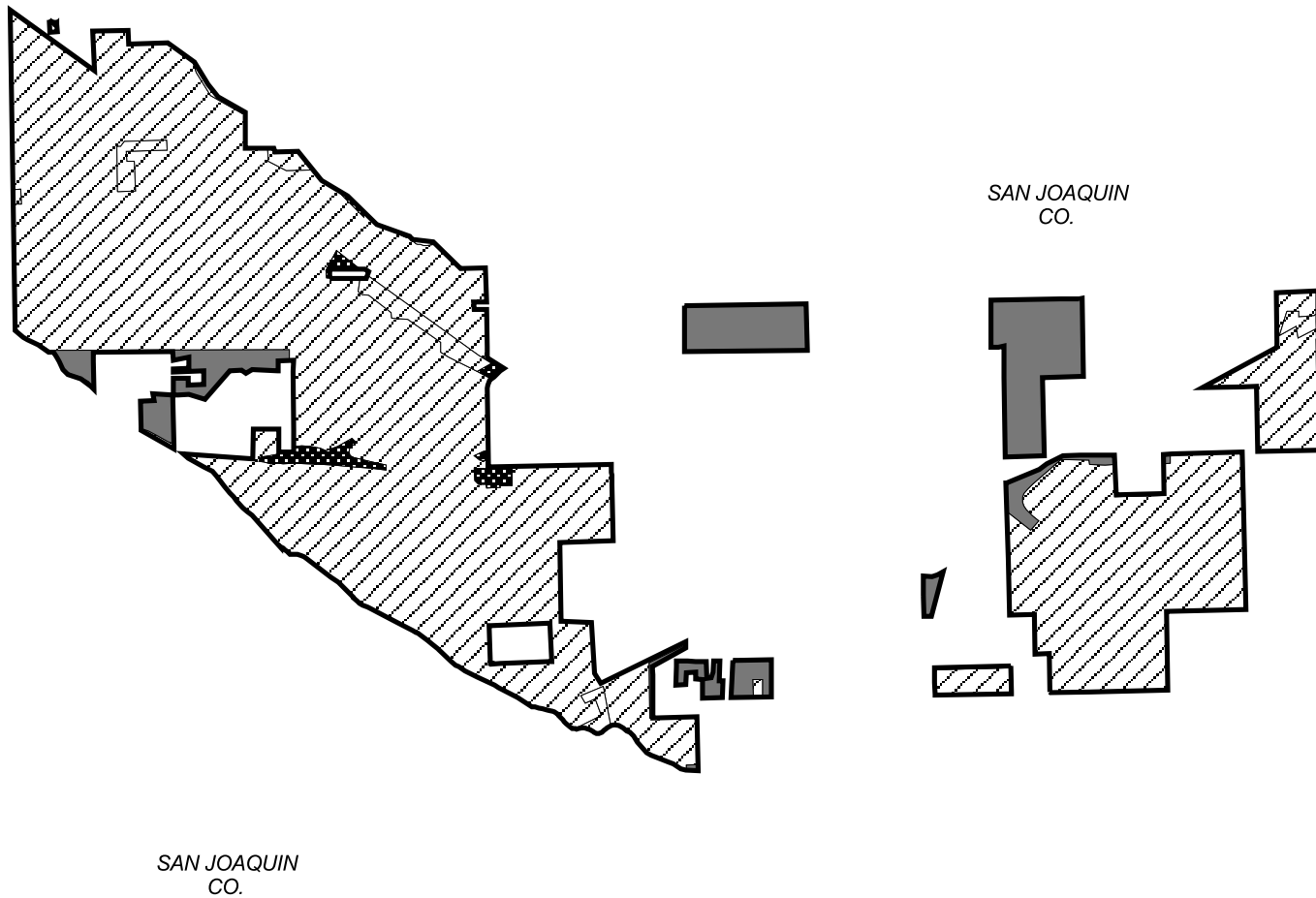
Urban



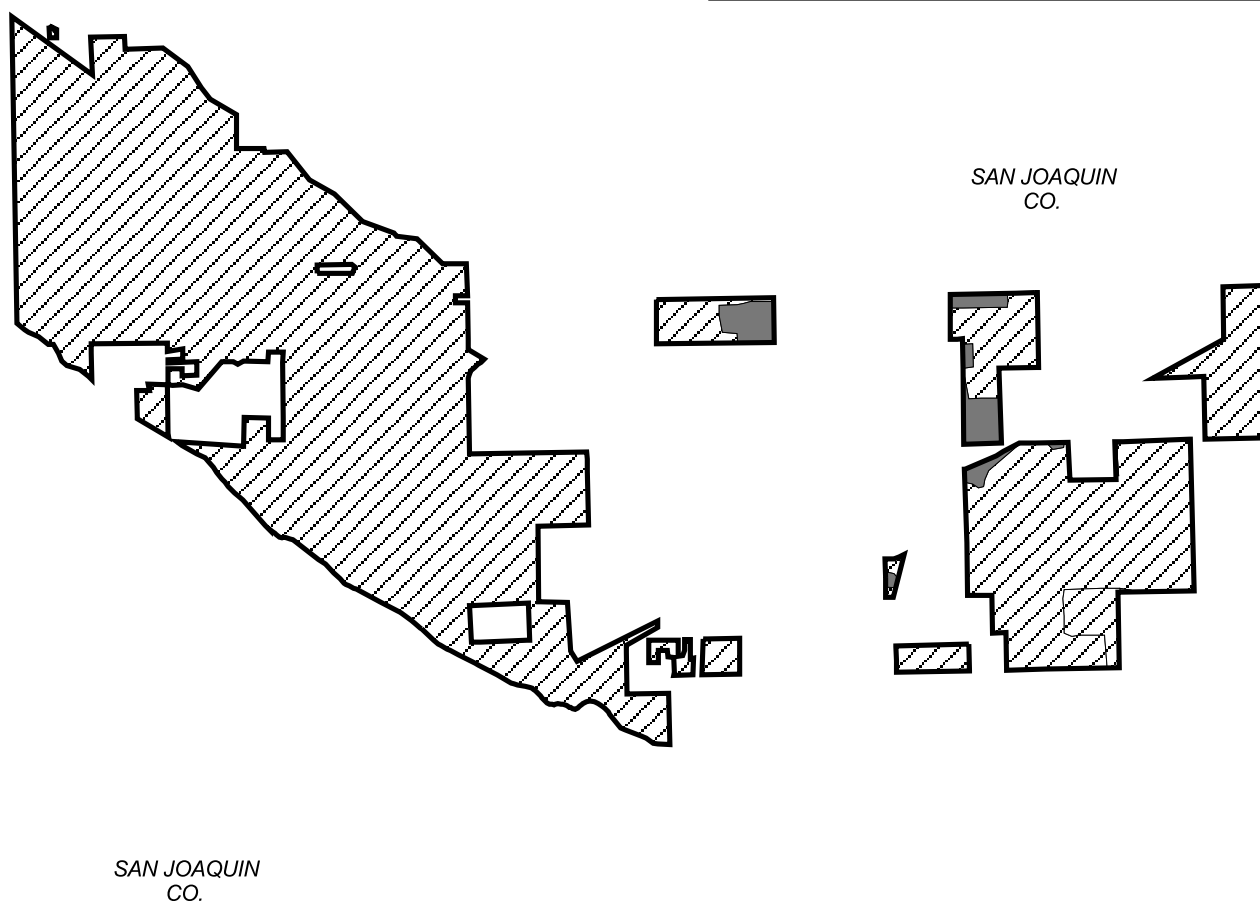
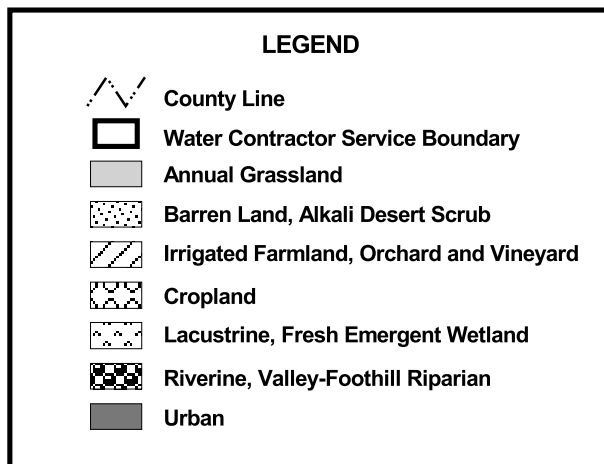
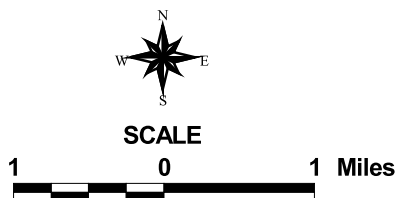
Other Land Uses (Rural Developed, Forested, Mined, Govt. Lands)



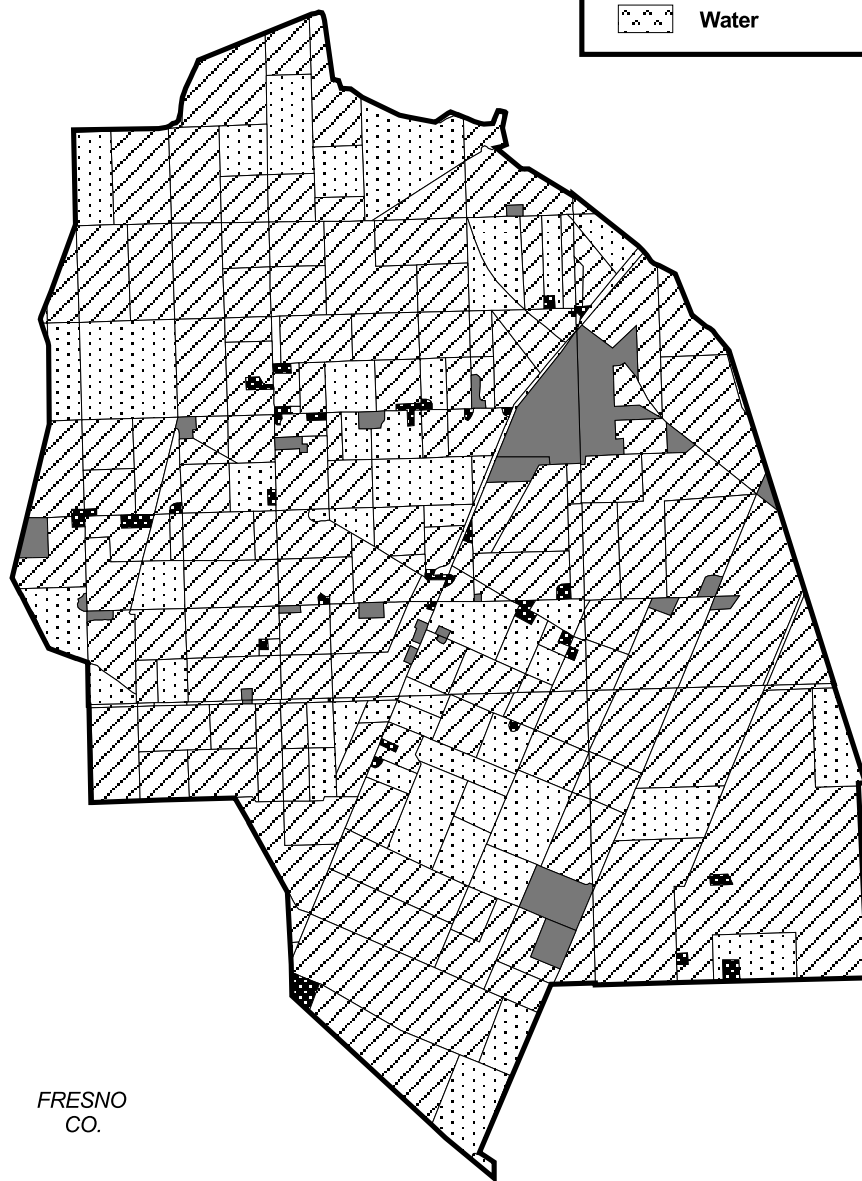
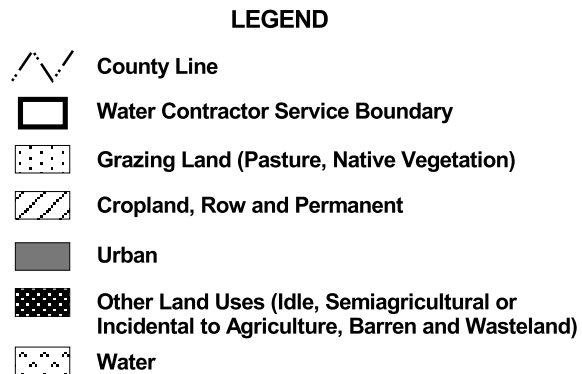
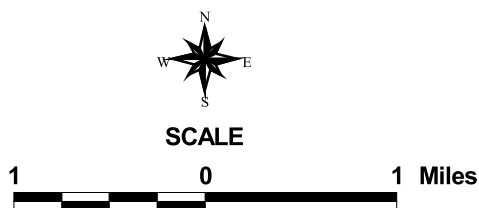
Water



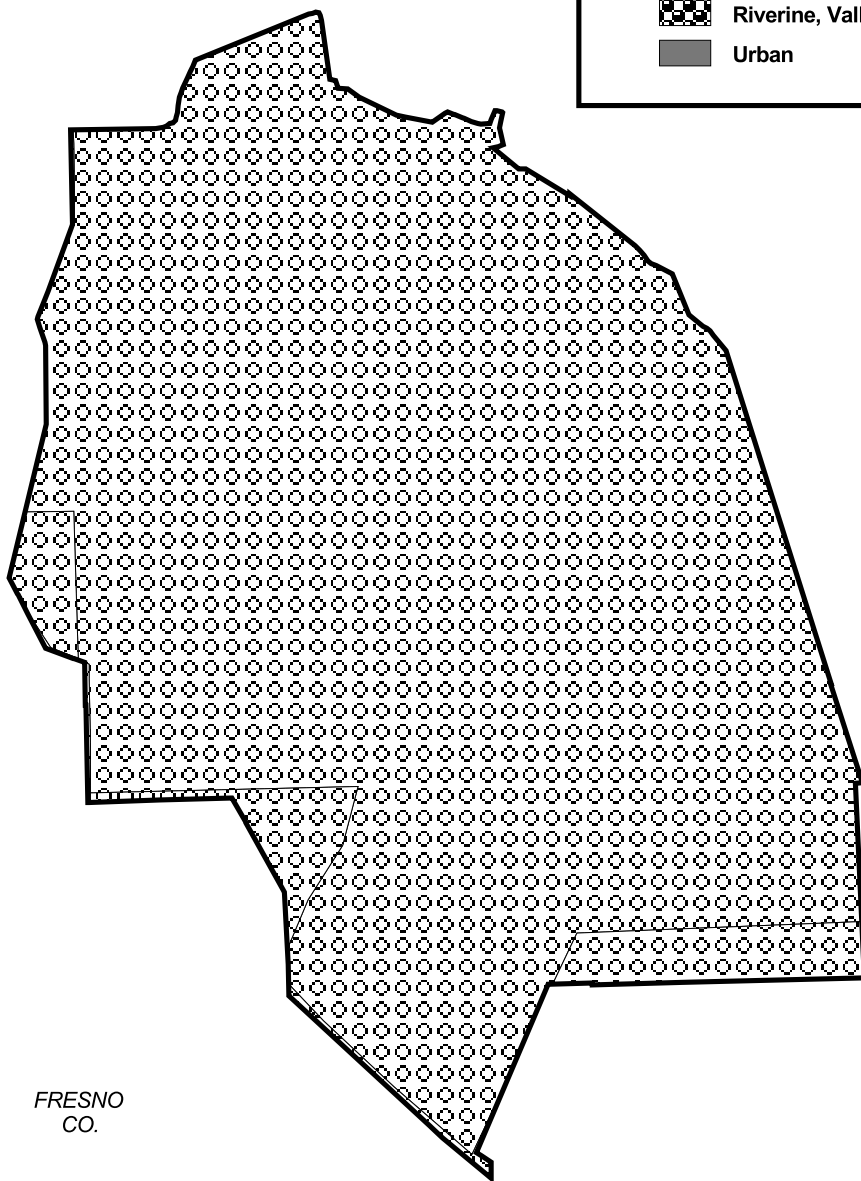
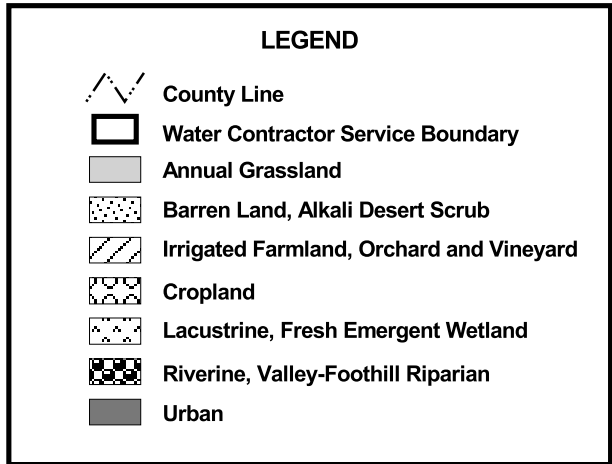
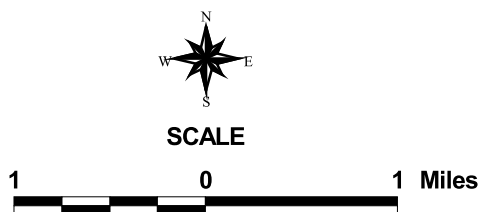
SOURCE: State of Ca. Dept. of Conservation, Division of Land Resource Protection, Farmland Mapping and Monitoring, 1998



SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998

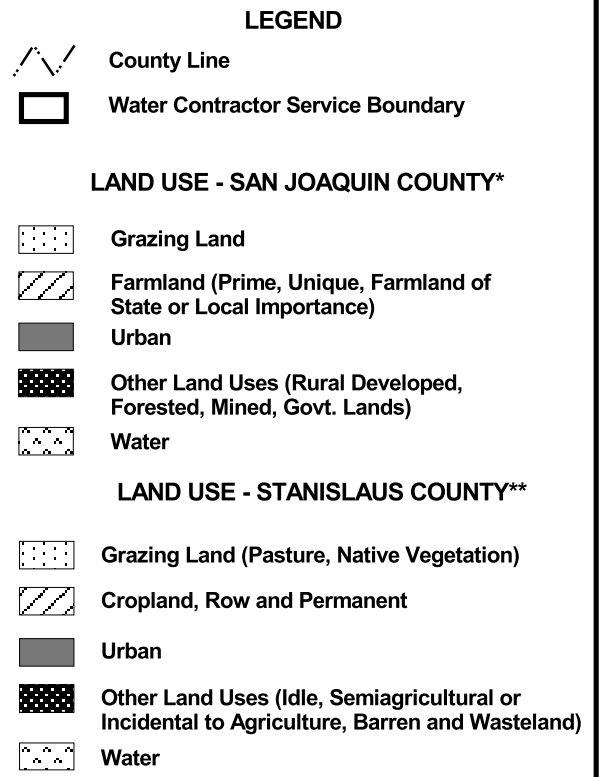
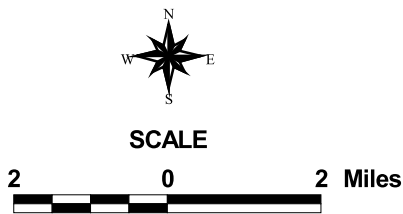


SOURCE: State of Ca. Dept. of Water Resources, Land Use Survey 1994



SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998





SAN JOAQUIN  
CO.

STANISLAUS  
CO.

\*SOURCE: State of Ca. Dept. of Conservation, Division of Land Resource Protection, Farmland Mapping and Monitoring, 1998

\*\*SOURCE: State of Ca. Dept. of Water Resources, Land Use Survey 1996

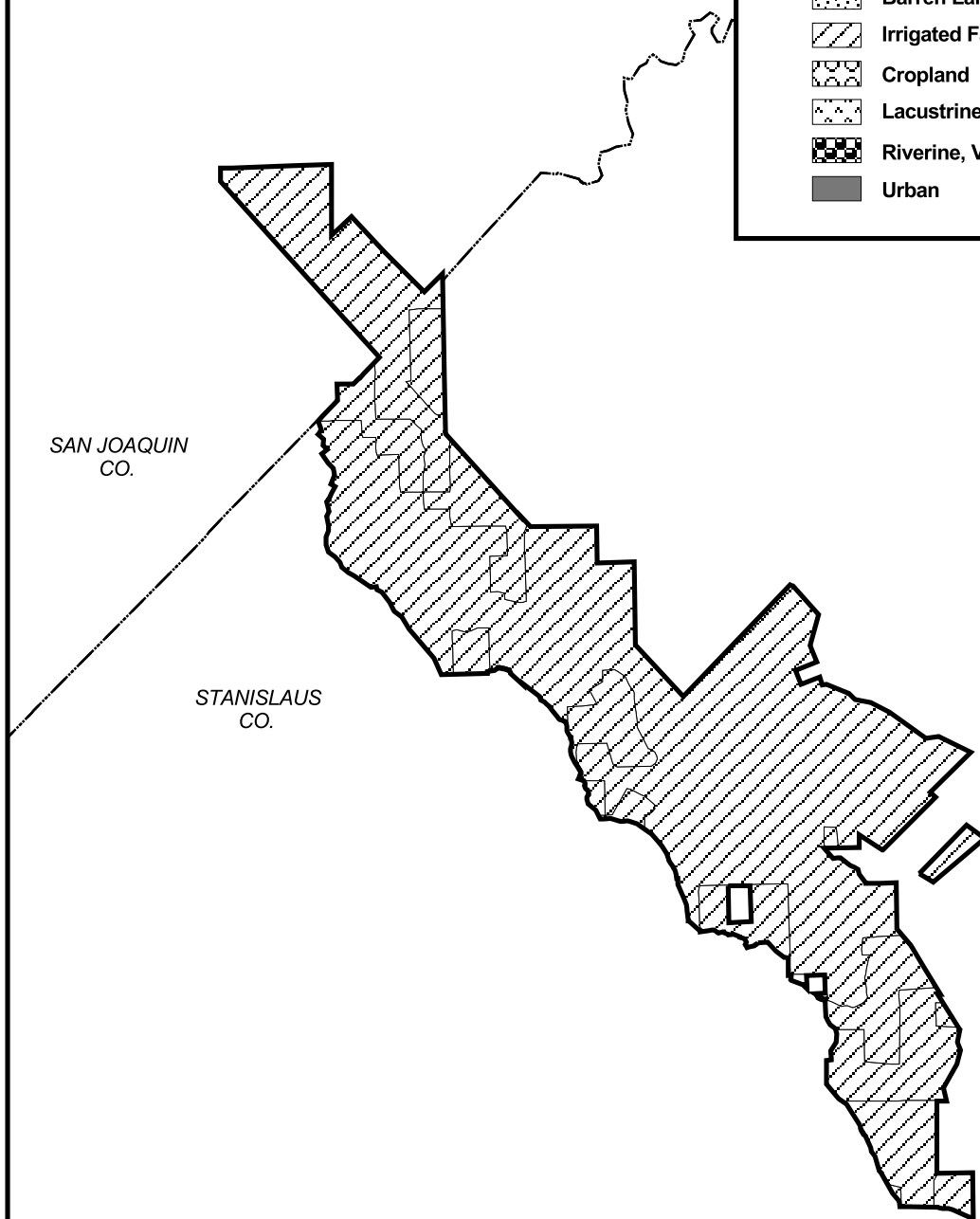
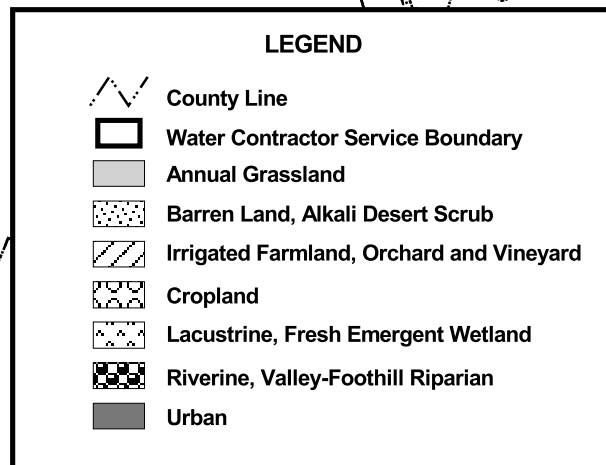
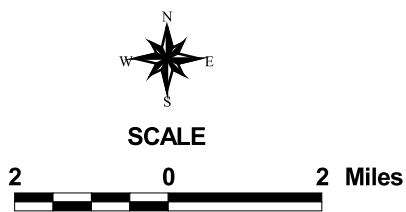


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CONSULTING, INC.

## WEST STANISLAUS WATER DISTRICT CURRENT LAND USE

DELTA-MENDOTA CANAL UNIT  
DRAFT ENVIRONMENTAL ASSESSMENT

FIGURE 4.1-38



SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998



SCALE

0.5 0 0.5 Miles

### LEGEND



County Line



Water Contractor Service Boundary



Grazing Land (Pasture, Native Vegetation)



Cropland, Row and Permanent



Urban

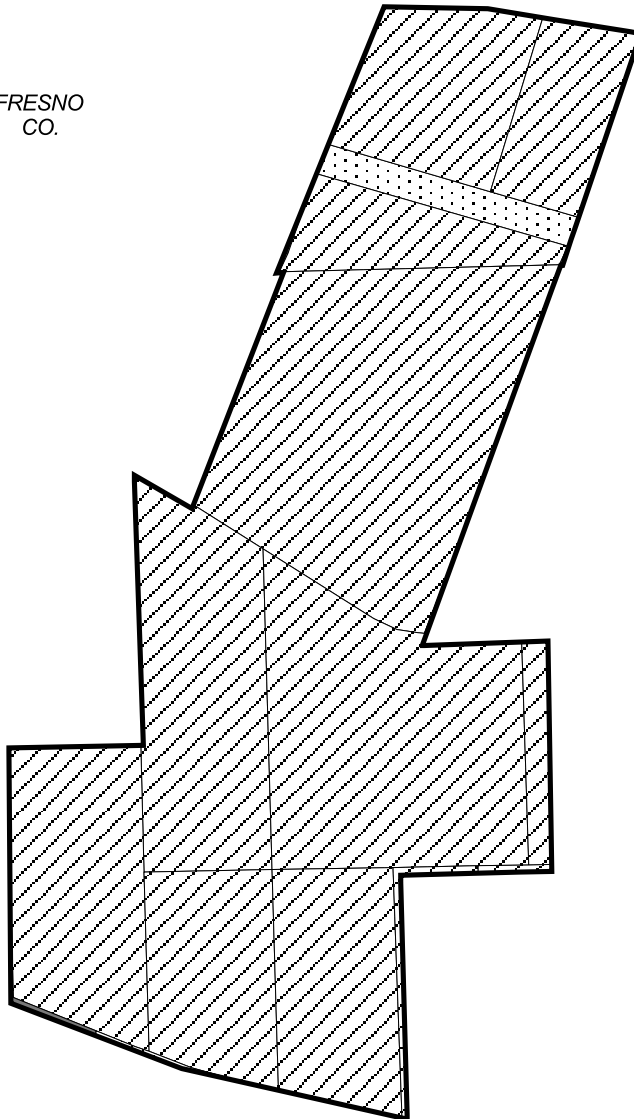


Other Land Uses (Idle, Semiagricultural or Incidental to Agriculture, Barren and Wasteland)



Water

FRESNO  
CO.



FRESNO  
CO.

SOURCE: State of Ca. Dept. of Water  
Resources, Land Use Survey 1994



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**WIDREN WATER DISTRICT  
CURRENT LAND USE**  
**DELTA-MENDOTA CANAL UNIT  
DRAFT ENVIRONMENTAL ASSESSMENT**

**FIGURE 4.1-40**



SCALE

0.5 0 0.5 Miles

## LEGEND



County Line



Water Contractor Service Boundary



Annual Grassland



Barren Land, Alkali Desert Scrub



Irrigated Farmland, Orchard and Vineyard



Cropland



Lacustrine, Fresh Emergent Wetland

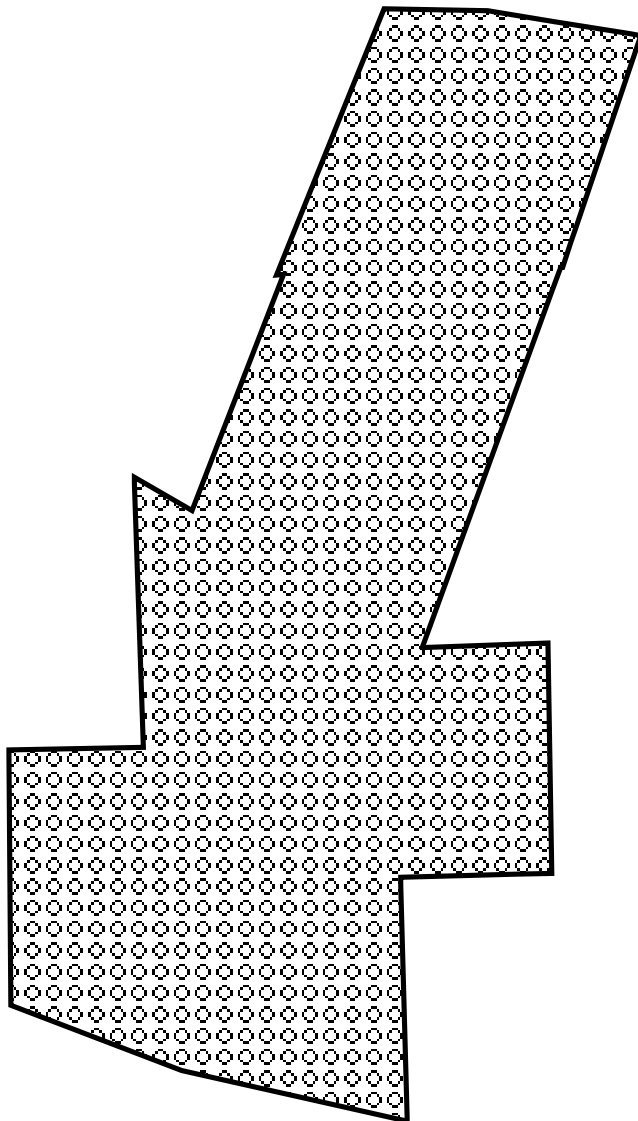


Riverine, Valley-Foothill Riparian



Urban

FRESNO  
CO.



FRESNO  
CO.

SOURCE: State of Ca. Dept. of Fish and Game,  
California GAP Analysis Project, 1998



**Navigant**  
CONSULTING, INC.

### WIDREN WATER DISTRICT HABITAT TYPES

#### DELTA-MENDOTA CANAL UNIT DRAFT ENVIRONMENTAL ASSESSMENT

FIGURE 4.1-41